

Docket No.: KCC-17,315 4

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Braulio A. POLANCO

Christopher Dale FENWICK Darryl Franklin CLARK Bryan David HAYNES Kurtis Lee BROWN Chad Michael FREESE

Serial No.: 10/037,467

Filing Date: 21 December 2001

Title: HIGH LOFT LOW DENSITY NONWOVEN WEBS OF

CRIMPED FILAMENTS AND METHODS OF MAKING SAME

## FIRST INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In accordance with Rules 1.56 and 1.98, References AA-AF (Sheet 1 of 2) listed on Form PTO-1449 are cited and discussed on Pages 2, 3, 8, 9 and 12 of the referenced patent application and are brought to the attention of the Examiner as being possibly material to examination of this application.

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on

08 April 2002

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Signatur

							Sheet 1	of 2	
(MODIFIED) PATENT AND			COMMERCE MARK OFFICE	ATTY. DOCKET NO.  KCC-17,315		SERIAL NO. 10/037,467			
LIST PEPRIOR ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT(S)  Braulio A. POLANCO et al.					
APR 1			MORIO	FILING DATE  21 December 2001		GROUP			
		U.S.	PATENT D	OCUMENTS					
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING IF APPRO		
	AA	4,590,144	05/1986	Holtman					
	АВ	4,795,668	01/1989	Krueger et al.					
	AC	4,837,067	06/1989	Carey, Jr. et al.					
	AD	5,108,820	04/1992	Kaneko et al.					
	AE	5,336,552	08/1994	Strack et al.					
	AF	5,382,400	01/1995	Pike et al.					
	AG	4,217,321	08/1980	Campbell					
	АН	4,985,304	01/1991	Wang					
	AI	5,522,810	06/1996	Allen, Jr. et al.					
	AJ	5,593,768	01/1997	Gessner					
	AK	5,672,415	09/1997	Sawyer et al.					
		FOREIG	N PATENT	DOCUMENTS					
							TRANSLATION		
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	
	AL								
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**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

**EXAMINER** 

		Sheet <u>2</u> of <u>2</u>	
RTMENT OF COMMERCE	ATTY. DOCKET NO.	SERIAL NO.	

(MODIFIED)	(MODIFIED) DEPARTMENT OF (MODIFIED)		EMARK OFFICE	ATTY. DOCKET NO.		SERIAL NO.				
;					KCC-17,315			10/037,467		
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING IF APPRO	DATE OPRIATE		
	AA	5,707,468	01/1998	Arnold et al.						
	АВ	5,711,970	01/1998	Lau et al.						
	AC	5,773,120	06/1998	Deka et al.						
	AD	5,858,515	01/1999	Stokes et al.						
	AE	5,874,159	02/1999	Cruise et al.						
	AF	5,904,971	05/1999	Anderson et al.						
	AG	5,916,678	06/1999	Jackson et al.						
	АН	5,993,714	11/1999	Sawyer et al.						
	AI	6,168,849	01/2001	Braverman et al.						
	AJ	6,218,009	04/2001	Tsai et al.						
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